

#4(a)

PATENT

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9/3/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
Casey et al

Serial No.: 09/944,284

Filed: August 31, 2001

For: **METHOD OF JOINING LAMINATES
FOR Z-AXIS INTERCONNECTION**

Examiner: John T. Haran

Art Unit: 1733

Confirmation No. 1893

Attorney Docket No.: FIS920010127US1 (IFI-10-5579)

AMENDMENTBox Non-Fee Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Introductory Comments

Applicants are responding to the Examiner's letter of June 4, 2003 and request that claims 1, 5, 7 and 8 be amended as shown in the following sheets. These claims are being amended to clarify the claim language and not for the purpose of changing the scope of the claims.

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CERTIFICATE OF TRANSMISSION BY FACSIMILE (37CFR1.8)**PLEASE DELIVER TO EXAMINER JOHN T. HARAN****Docket No.** IFI-10-5579**Applicant(s):** Casey et al

Serial No.	Filing Date	Examiner	Group Art Unit
<u>09/944,284</u>	<u>August 31, 2001</u>	<u>J. T. Haran</u>	<u>1733</u>

Invention:**METHOD OF JOINING LAMINATES FOR Z-AXIS INTERCONNECTION**I hereby certify that this **Amendment**

is being transmitted via facsimile to the United States Patent and Trademark Office

Fax. No. 703 872 9310 onAugust 28, 2003
(Date)9
(No. of pages)TO: **Examiner Haran**

Attached is an amendment in response to your letter of June 4, 2003. It is not believed that any fees are required. However, the Commissioner is hereby authorized to charge payment of fees associated with this communication, or credit any overpayment, to Deposit Account No. 03-0172.

FROM: William N. Hogg
Phone - (440) 205-3600
Fax - (440) 205-3601
e-mail: bill@driggslaw.com

Carole Giacomazzo

(Typed or Printed Name of Person Signing Certificate)

Carole Giacomazzo
(Signature)

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